I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on or before the date shown below.

Richard-B. Taylor
Date: January 5, 2009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	)	
JOHN F. KNIFTON, TALMADGE G. JAMES, LYNN H. SLAUGH, PAUL R. WEIDER,	)	
KEVIN D. ALLEN, and JOSEPH B. POWELL	)	
Serial No. 10/790,598	)	Group Art Unit: 4162
Filed March 1, 2004	)	Examiner: Corno Jr, James A
ONE-STEP PRODUCTION OF 1,3-PROPANEDIOL FROM ETHYLENE OXIDE AND SYNGAS WITH	)	January 5, 2009
A COBALT IRON CATALYST	)	

COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

## AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

Responsive to the Office Action mailed June 19, 2008, please enter the following amendment and response, the attached petition to revive, the attached petition for extension of time, and the attached information disclosure statement in the file of the above referenced patent application. Please charge any required fees to our Deposit Account No. 19-1800.